#20 3/26/02

Attorney Docket No. 122.1290

WIND UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Keisuke KUBOMURA et al.

Group Art Unit: 2176

MAR 2 1 2002 Technology Center 2100

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Filed: September 26, 1997

Application No.: 08/938,706

Examiner: C. Paula

Eor:

INFORMATION PROCESSING APPARATUS AND PROGRAM STORAGE MEDIUM

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

1.

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

Enclosures accompanying this Information Disclosure Statement are:

	1a.	Form PTO-1449. Copies of IDS citations. A Communication from a counterpart foreign application or a PCT International Search Report. English language translation (complete or relevant portion(s)) attached to each non-English language publication. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication. List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	This Infor	mation Disclosure Statement is filed under 37 CFR §1.97(b):
		(Check either Item 2a or 2b or 2c or 2d)
	2a. 🔲	Within three months of the filing date of a national application other than a Continued Prosecution Application under § 1.53(d);
	2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
	2c.	Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

3.	لـــا	specified Action un	paragraph 2 above but before the mailing date of any of a Final Office er § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise			
		closes pro	osecution in the application, AND	RECEIVED		
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)	RECEIVED MAR 2 1 2002		
		3a. □	The §1.97(e) Statement in Item 5 below is applicable; OR	T		
		3b. □	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.	Technology Center 2100		
			to be charged to Deposit Account No. 19-3935.			
4.	\boxtimes	This Information Disclosure Statement is filed under 37 CFR §1.97(d) after the period specified in paragraph 3 above, but on or before payment of the Issue Fee, AND				
		4a. ⊠ 4b. □	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.			
			to be charged to Deposit Account No. 19-3935.			
5.	\boxtimes	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4 is checked)			
٥.	لحا	Otatomon	(Check either Item 5a or 5b)			
		5a. ⊠	In accordance with 37 CFR § 1.97(e)(1), it is stated that each information contained in this Information Disclosure Statement cited in any communication from a foreign patent office in a conforeign application not more than three months prior to the filing Information Disclosure Statement.	t was first ounterpart		
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no ite information contained in this Information Disclosure Statement a communication from a foreign patent office in a counterpart application or, to the knowledge of the person signing the certimaking reasonable inquiry, no item of information contained in Information Disclosure Statement was known by any individual in §1.56(c) more than three months prior to the filing of this Information Statement.	t was cited in foreign fication after this I designated		
6.		This is a of 1.53(b).	continuation/divisional/continuation-in-part application under 37	CFR §		
			(Check appropriate Items 6a and/or 6b)			
		6a. 🗌	Copies of the publications listed on the attached Form PTO-14 were previously cited in prior application Serial No, filed or which is relied on for an earlier effective filing date for the subjapplication under 35 U.S.C. § 120, have been omitted pursua	ı, and ect		
			§ 1.98(d).			
		6b. 🗌	Copies of the publications listed on the attached Form PTO-14 were not previously cited in prior application Serial No, file which is relied on for an earlier effective filing date for the subjapplication under 35 U.S.C. § 120, are provided herewith.	d on, and		

7.		This is a continuation/divisional application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114.		
			(Check either Item 7a or 7b)	
		7a.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.	
8.		This is a	Supplemental Information Disclosure Statement.	
			(Check either Item 8a or 8b)	
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadverten omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can	
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form ¶ 6.49, Rev. 1, Feb. 2000, pp. 600-107)	
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently if to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)	
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)	
		9b.	set forth in the application. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.	
		9d. 📋	enclosed as Attachment 1(e), hereto.	
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).	

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 4 MARCH 2002 700 Eleventh Street, N.W., Suite 500

Washington, D.C. 20001 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

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